

L4 ANSWER 450 OF 561 CA COPYRIGHT 2004 ACS on STN

AN 96:167501 CA

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TI Refractory heat-resistant materials

PA Asahi Asbestos Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 3 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

IC C04B013-00

CC 57-6 (Ceramics)

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	JP 57017452	A2	19820129	JP 1980-89999	19800703
	JP 01003817	B4	19890123		
PRAI	JP 1980-89999		19800703		

AB A mixt. contg. inorg. fibers 5-20, **cement** 5-15, **gypsum** 10-20, vermiculite 5-15, and Al(OH)₃ 20-80% is mixed with 50-150% **water** and used as refractory, heat-resistant material.

ST refractory heat resistant material

IT Heat-resistant materials

Refractories

(from **aluminum hydroxide**, with **cement** and **gypsum** and vermiculite and fibers)

IT **Cement**